

IN THE SPECIFICATION:

Please add the follow paragraph on page 12 between the current 1st and 2nd paragraphs as follows:

The bellows includes (1) a upper group of folds 5, 6, 7 increasing gradually in diameter connecting with each other (each upper-group fold 5-7 having an upper side thereof connected with a lower side thereof with an outside periphery there between), and (2) a lower group of folds 8, etc, maintaining an identical diameter d and connecting with each other (each lower-group fold having an upper side thereof connected with a lower side thereof with an outside periphery there between). A first lower-group fold 8 has an upper side thereof connected with a lower side of a last upper-group fold 7. The identical diameter d of the lower-group folds is longer than the diameters of the upper-group folds ($d > d_3 > d_2 > d_1$). The folds are so formed that forces along the longitudinal direction applied to the top tap 3 and the bottom B reaches a balance that outside peripheries of the upper-group folds 5-7 are raised upward and the outside peripheries of the lower-group folds 8+ are collapsed downward.